

Food and Drug Administration 9200 Corporate Boulevard Rockville MD 20850

DEC | 8 1997

Irving L. Wiesen, Esq.
*Representing Pro-Lfic LLC
500 West Putnam Avenue, Third Floor
Greenwich, Connecticut 06830

Re: K971900

Lateral Flare Internal Collar (LFIC), (proportional sizes)

Regulatory Class: II Product Code: LWJ

Dated: September 24, 1997 Received: September 29, 1997

Dear Mr. Wiesen:

We have reviewed your Section 510(k) notification of intent to market the device referenced above and we have determined the device is substantially equivalent (for the indications for use stated in the enclosure) to devices marketed in interstate commerce prior to May 28, 1976, the enactment date of the Medical Device Amendments, or to devices that have been reclassified in accordance with the provisions of the Federal Food, Drug, and Cosmetic Act (Act). You may, therefore, market the device, subject to the general controls provisions of the Act. The general controls provisions of the Act include requirements for annual registration, listing of devices, good manufacturing practice, labeling, and prohibitions against misbranding and adulteration.

If your device is classified (see above) into either class II (Special Controls) or class III (Premarket Approval), it may be subject to such additional controls. Existing major regulations affecting your device can be found in the Code of Federal Regulations, Title 21, Parts 800 to 895. substantially equivalent determination assumes compliance with the current Good Manufacturing Practice requirement, as set forth in the Quality System Regulation (QS) for Medical Devices: General regulation (21 CFR Part 820) and that, through periodic (QS) inspections, the Food and Drug Administration (FDA) will verify such assumptions. comply with the GMP regulation may result in regulatory action. In addition, FDA may publish further announcements concerning your device in the Federal Register. Please note: this response to your premarket notification submission does not affect any obligation you might have under sections 531 through 542 of the Act for devices under the Electronic Product Radiation Control provisions, or other Federal laws or regulations.

This letter will allow you to begin marketing your device as described in your 510(k) premarket notification. The FDA finding of substantial equivalence of your device to a legally marketed predicate device results in a classification for your device and thus, permits your device to proceed to the market.

If you desire specific advice for your device on our labeling regulation (21 CFR Part 801 and additionally 809.10 for in vitro diagnostic devices), please contact the Office of Compliance at (301) 594-4659. Additionally, for questions on the promotion and advertising of your device, please contact the Office of Compliance at (301) 594-4639. Also, please note the regulation entitled, "Misbranding by reference to premarket notification" (21 CFR 807.97). Other general information on your responsibilities under the Act may be obtained from the Division of Small Manufacturers Assistance at its toll-free number (800) 638-2041 or (301) 443-6597 or at its internet address "http://www.fda.gov/cdrh/dsmamain.html".

Sincerely yours,

ռ Cella M. Witten, Ph.D., M.D.

Director

Division of General and
Restorative Devices
Office of Device Evaluation
Center for Devices and
Radiological Health

Enclosure



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Enclosure

510(k) Number (if known): <u>K97/900</u>
Device Name: Lateral Flare Internal Collar (LFIC)
Indications For Use:
The device is designed for press-fitting into the human femurs for total hip replacement. This hip is indicated for patients suffering from severe hip pain and disability due to rheumatoid arthritis, osteoarthritis, traumatic arthritis, polyarthritis, collagen disorders, avascular necrosis of the femoral head, and nonunion of previous fractures of the femur; patients with congenital hip dysplasia, protusio acetabuli, or slipped capital femoral epiphysis; patients suffering from disability due to previous fusion; patients with previously failed endoprosthesis and/or total hip components in the affected extremity; patients with acute femoral neck fractures.
The device is identical to the predicate hip of Zimmer LFIC Hip Prosthesis, Zimmer Inc., , P.O. Box 708, Warsaw, Indiana 46581-0708, (K952776). It is intended for press-fit use into the intramedullary canal for pathological or degenerative conditions involving the femur and/or acetabulum. These stems are made of Tivanium Ti-6A1-4V Alloy and anatomic in shape.
(PLEASE DO NOT WRITE BELOW THIS LINE - CONTINUE ON ANOTHER PAGE IF NEEDED)
Concurrence of CDRH, Office of Device Evaluation (ODE)
(Division Sign-Off) Division of General Restorative Davices 510(k) Number 1900

OR

Prescription Use X (Per 21 CFR 801.109)

Over-The-Counter Use_